## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT

Applicant:

Guerin D. Rife

Serial No.:

10/051,011

Group Art Unit:

Filed

01/22/2002

Examiner.

Title :

IRON TYPE GOLF CLUB

## DETAILED DISCUSSION OF THE REFERENCES IN ACCORDANCE WITH M.P.E.P. §708.02

Honorable Commissioner of Patents and Trademarks Washington, D. C. 20231

Sir

In accordance with M.P.E.P. §708.02, Applicant herein submits the following patents that were located prior to the filing of the instant patent application. The references were located as a result of a search that was conducted through the prior art available at the U.S. Patent and Trademark Office. Specifically, the search was conducted through the U.S. patents and available foreign patents and literature available in Class 473, subclasses 324, 334, 349 and 350, and Design Class 21, subclasses 747, 748 and 749.

U.S. Design Patent No. 361,813 to Guibaud et al. shows a golf club head design having a centrally located cavity back on the rear surface of the iron.

U.S. Patent No. 5,562,551 to Rife shows an iron club head design with a rear cavity in the upper portion of the rear surface, the lower portion being defined by a flat back surface

U.S. Patent No. 6,186,903 to Beebe et al. shows an iron type golf club design with a first lower rear cavity and a second upper rear cavity.

U.S. Patent No. 3,079,157 to Turner shows a sand wedge with a rear weight having a recess provided along the longitudinal mid-portion of the rear of the club head.

U.S. Patent No. 5,722,900 to Sung shows a golf club formed with an upwardly directed rear chamber.

U.S. Design Patent No. 437,625 to Turner shows a golf club head having lower and upper rear cavities.

U.S. Patent No. 6,210,290 to Erickson et al. shows a golf club having upper and lower rear cavities.

Applicant's iron type club head structure differs from the cited prior references. The rear surface has upper and lower portions and an interface area between. The upper portion is defined by a blade type iron structure between the top ridge and the lower portion and the lower portion is defined by a peripheral weight forming a rear cavity between the bottom sole and the upper portion.

These references are, in the belief and opinion of the undersigned, a collection of the closest art of which the applicant is aware as of the date of execution of the declaration in the above-captioned application. None of these patents show the specific rear cavity and upper blade structure of the present invention.

Respectfully submitted,

John L. Welsh

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Our Docket No. RIF-114

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•	INF	ORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Guerin D. Rife				
•						FILING 01/22/2002	GROUP			
				U.S	S. PATENT	DOCUMENTS				
EXAMINER INITIAL			DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DAY	
		5,562,551		10/1996	Rife		473	291	04/1995	
		3,079,157		02/1963	Turner		273	167	06/1960	
		5,72	22,900	03/1998	Sung		473	291	07/1995	
		6,18	86,903	02/2001	Beebe et al.		473	248	07/1989	
		6,21	10,290	04/2001	Erickson et al.		473	345	06/1999	
		<b>D</b> 36	51,813	08/1995	Guibaud et al.		D21	220	07/1993	
		D43	37,625	02/2001	Turner		D21	749	04/2000	
		D44	13,008	05/2001	Kubica et al.		D21	747	07/2000	
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